

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plural s	Time Stamp
S1	1	10/659392.app.	US-PGPU B; USPAT	OR	ON	2007/02/14 12:39
S2	195	(converg\$4 adj lens) same (lens adj (mov\$4 direct\$4 shift\$4))	US-PGPU B; USPAT	OR	ON	2007/02/14 12:39
S3	9	S2 and (gain with (adjust\$6 balanc\$4))	US-PGPU B; USPAT	OR	ON	2007/02/14 12:41
S4	56028	gain near10 (adjust\$6 balanc\$4)	US-PGPU B; USPAT	OR	ON	2007/02/14 12:44
S5	60134	(shift\$4 mov\$4 offset\$4 chang\$4 near3 position) near6 lens	US-PGPU B; USPAT	OR	ON	2007/02/14 12:45
S6	38	S4 near10 S5	US-PGPU B; USPAT	OR	ON	2007/02/14 12:45
S7	19	S6 and "369".clas.	US-PGPU B; USPAT	OR	ON	2007/02/14 12:49
S8	83729	(gain amp amplif\$8) near6 (adjust\$6 balanc\$4)	US-PGPU B; USPAT	OR	ON	2007/02/14 12:50
S9	1394	S8 near10 track\$4	US-PGPU B; USPAT	OR	ON	2007/02/14 12:51
S10	154	S9 near10 (photodetect\$4 detect\$4 photodiode)	US-PGPU B; USPAT	OR	ON	2007/02/14 12:52
S11	6	S10 same S5	US-PGPU B; USPAT	OR	ON	2007/02/14 12:57
S12	3485	track\$4 near6 balanc\$4	US-PGPU B; USPAT	OR	ON	2007/02/14 12:57
S13	113	S12 near6 (gain amp amplif\$8)	US-PGPU B; USPAT	OR	ON	2007/02/14 12:58
S14	56	S13 and "369".clas.	US-PGPU B; USPAT	OR	ON	2007/02/14 13:56
S15	41	S12 near10 S5	US-PGPU B; USPAT	OR	ON	2007/02/14 13:56
S16	38	S15 and "369".clas.	US-PGPU B; USPAT	OR	ON	2007/02/14 14:59
S17	18055	(gain amp amplif\$8 track\$4) near6 balanc\$4	US-PGPU B; USPAT	OR	ON	2007/02/14 15:00

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S18	43	S17 near10 S5	US-PGPU B; USPAT	OR	ON	2007/02/14 15:00
S19	39	S18 and "369".clas.	US-PGPU B; USPAT	OR	ON	2007/02/14 15:02
S20	15424	(gain amp amplif\$8 track\$4) near6 (balanc\$4 adjust\$6)	EPO; JPO	OR	ON	2007/02/14 15:02
S21	32889	(shift\$4 mov\$4 offset\$4 position) near4 lens	EPO; JPO	OR	ON	2007/02/14 15:03
S22	108	S20 near10 S21	EPO; JPO	OR	ON	2007/02/14 15:04
S23	1	("6167010").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2007/02/14 15:16
S24	6	((("6028826") or ("6353203") or ("6285635") or ("5841465") or ("5629911") or ("6493304"))).PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2007/02/14 15:39
S25	0	sasaki-tatsushi\$.in.	US-PGPU B; USPAT	OR	ON	2007/02/14 15:39
S26	61	sasaki-tat\$.in.	US-PGPU B; USPAT	OR	ON	2007/02/14 15:39
S27	0	S26 and foc\$4 near4 control\$5	US-PGPU B; USPAT	OR	ON	2007/02/14 15:40
S28	304297	(add\$3 addition sum\$4) near6 signal	US-PGPU B; USPAT	OR	ON	2007/02/14 15:58
S29	2292	S28 near10 S8	US-PGPU B; USPAT	OR	ON	2007/02/14 16:00
S30	1348	((369/44.29) or (369/44.35) or (369/44.36)).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2007/02/14 16:02
S31	52	S29 and S30	US-PGPU B; USPAT	OR	ON	2007/02/14 16:02

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	992	gain near3 balance	US-PGPU B	OR	ON	2007/02/16 11:51
L2	15482	lens near4 (shift\$4 mov\$4 offset\$4)	US-PGPU B	OR	ON	2007/02/16 11:51
L3	533034	detect\$4 photodetect\$4	US-PGPU B	OR	ON	2007/02/16 11:52
L4	1	(1 and 2 and 3).clm.	US-PGPU B	OR	ON	2007/02/16 11:52